

Contactless measurement.

DynFAS FS UPGRADE KIT

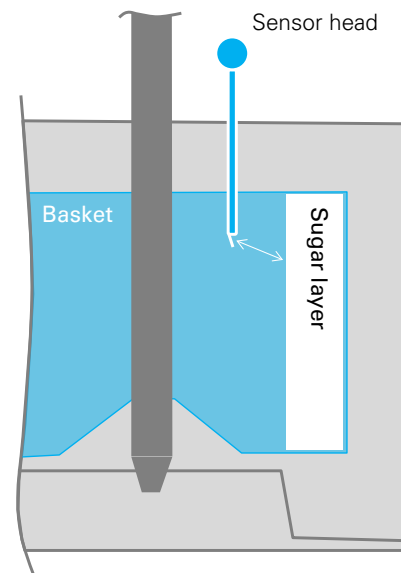
Contactless measurement of layer thickness
for batch centrifugals.





Improved: throughput and water consumption.

DynFAS FS is a contactless system for the measurement and control of layer thickness in BMA batch centrifugals. It can replace or complement a mechanical measurement and control system, permitting an automated, consistent massecuite throughput and lower water consumption.



Benefits

- Quick ROI
- Automated control of the selected layer thickness
- Optimised layer thickness
- Requires less maintenance than a mechanical charging sensor
- Quick and reliable error detection
- Consistent, optimised throughput
- Detects overloading and corrects it automatically
- Wash water control based on layer thickness
> lower water consumption and higher sugar yield

The upgrade kit comprises

- DynFAS FS sensor
- Radar-wave guide unit
- Rinsing device
- Cable set
- Integration of control system with BMA software
- Documentation
- Optional: positioner for butterfly valve

The upgrade must be performed by a centrifugal specialist from BMA.

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Postfach 32 25
38022 Braunschweig
Am Alten Bahnhof 5
38122 Braunschweig
Germany

Phone +49 531 804-0
Fax +49 531 804-216
assistance@bma-de.com

www.bma-worldwide.com

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